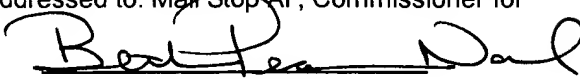


AF
2856
JRW

do hereby certify that this correspondence is being deposited with the United States Postal Service on June 3, 2004 as First Class Mail, postage prepaid, in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P. O. Box 1450, Alexandria, Virginia 22313-1450.


Beth Pearson-Naul

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :	§	
Robert Ried et al.	§	Group Art Unit: 2856
	§	
Serial No.: 09/867,286	§	Examiner: Helen C. Kwok
	§	
Filed: May 29, 2001	§	Attorney Docket: IO-1002-US
	§	
Title: "Accelerometer with Re-Entrant Grooves"	§	Confirmation No.: 6239
	§	

RESPONSE TO FINAL OFFICE ACTION DATED APRIL 27, 2004

Commissioner for Patents
P. O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sirs:

This is in response to the Final Office Action, dated April 27, 2004 for the above-identified patent application.

REMARKS

Interview Summary

Applicant's attorney, Todd Bynum, held a telephonic interview with examiner Helen C. Kwok on May 4, 2004. The examiner prepared an interview summary form PTOL-413 dated May 7, 2004, which is paper number 05042004.

The Examiner's summary captures the essence of the interview. The issue discussed relates to the claim limitation re-entrant groove. The examiner takes the position that the term "re-entrant" should be read using the ordinary meaning of the term as the